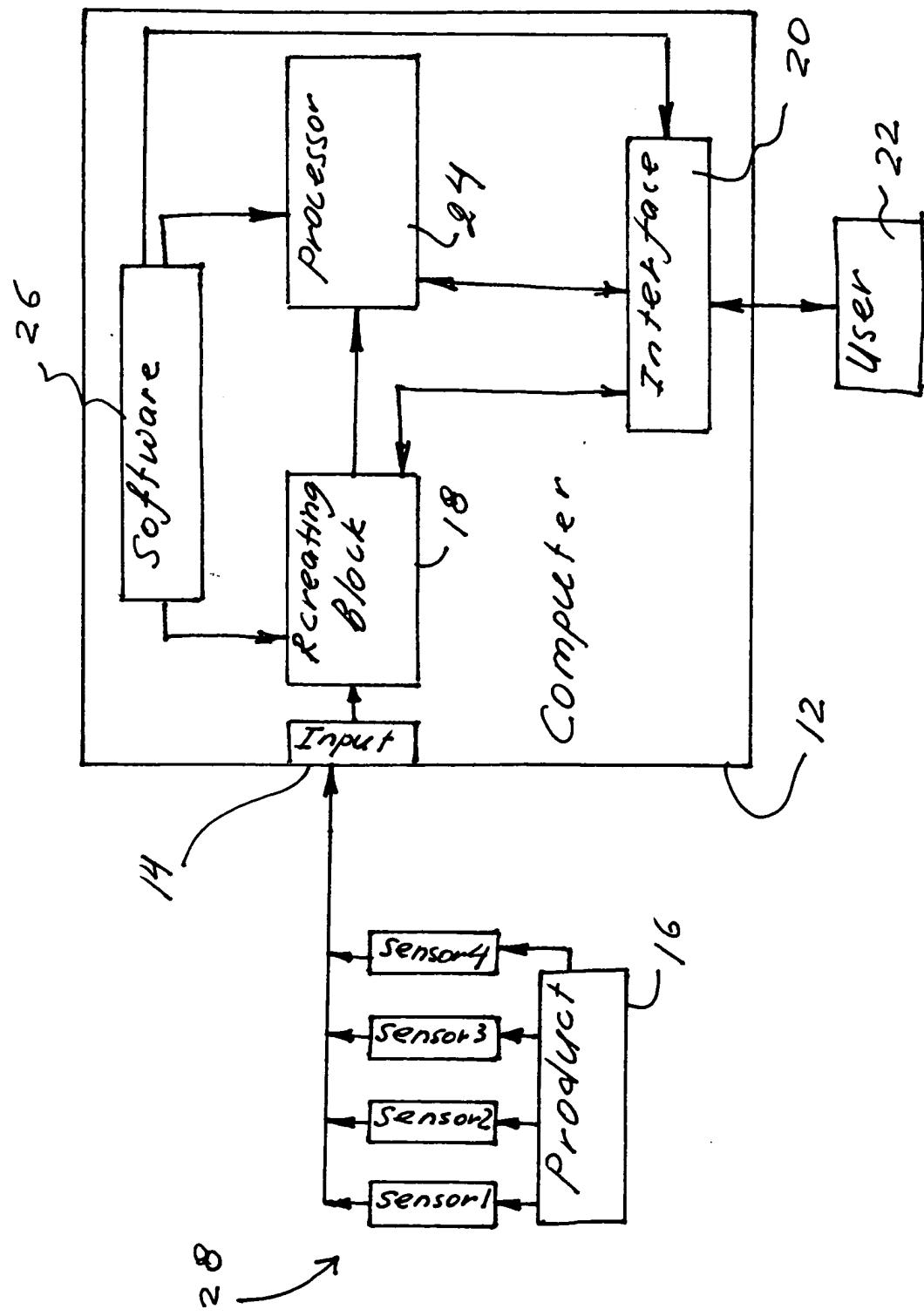


Fig. 1



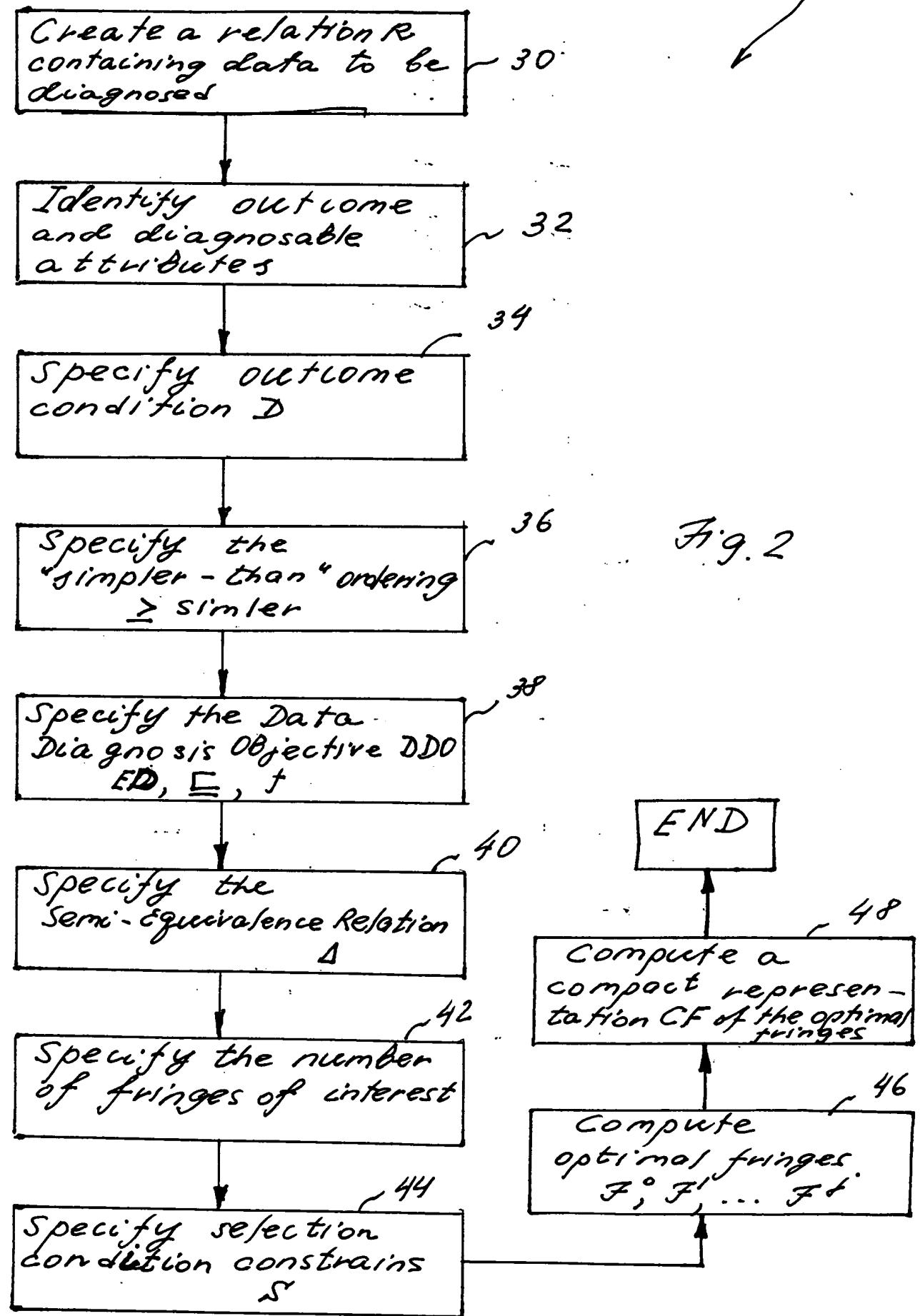


Fig. 2

Building condition graph

COG

46

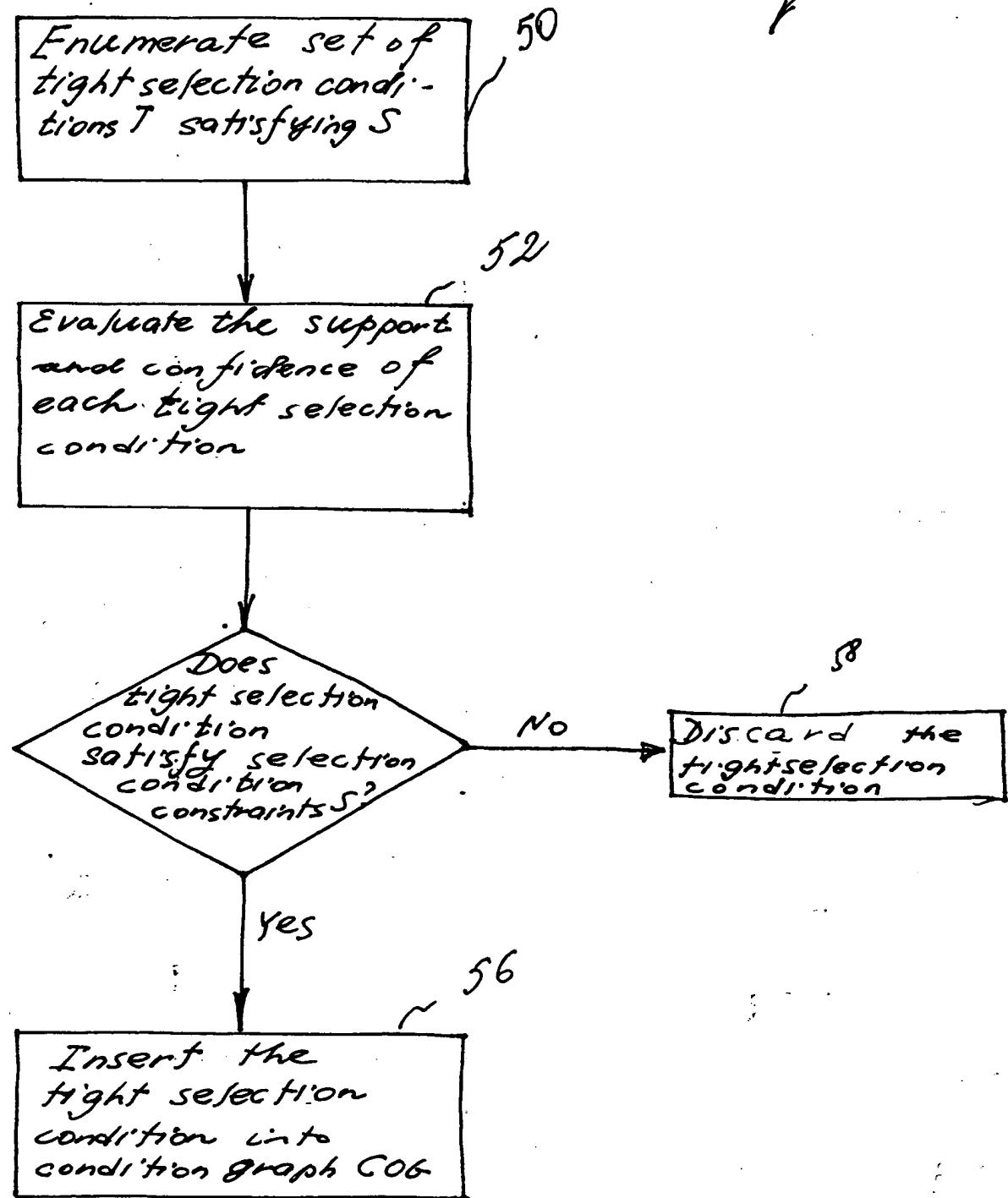


Fig. 3

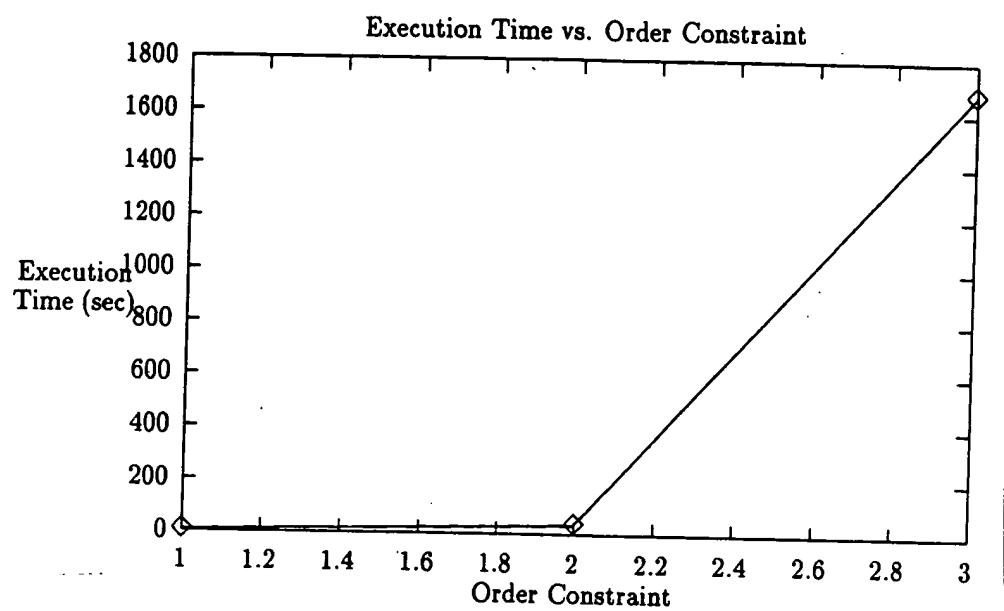


Fig. 4

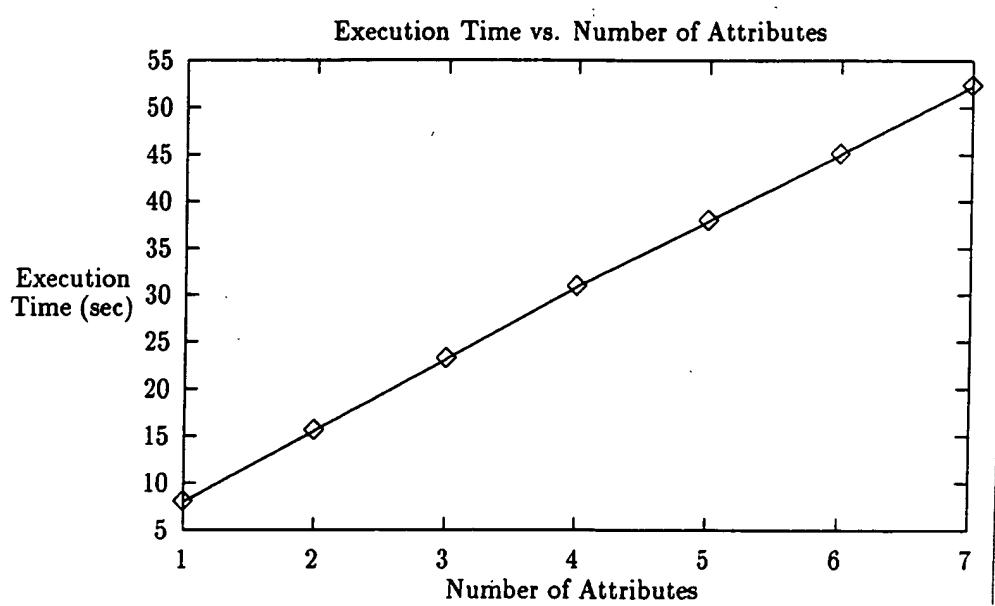


Fig. 5

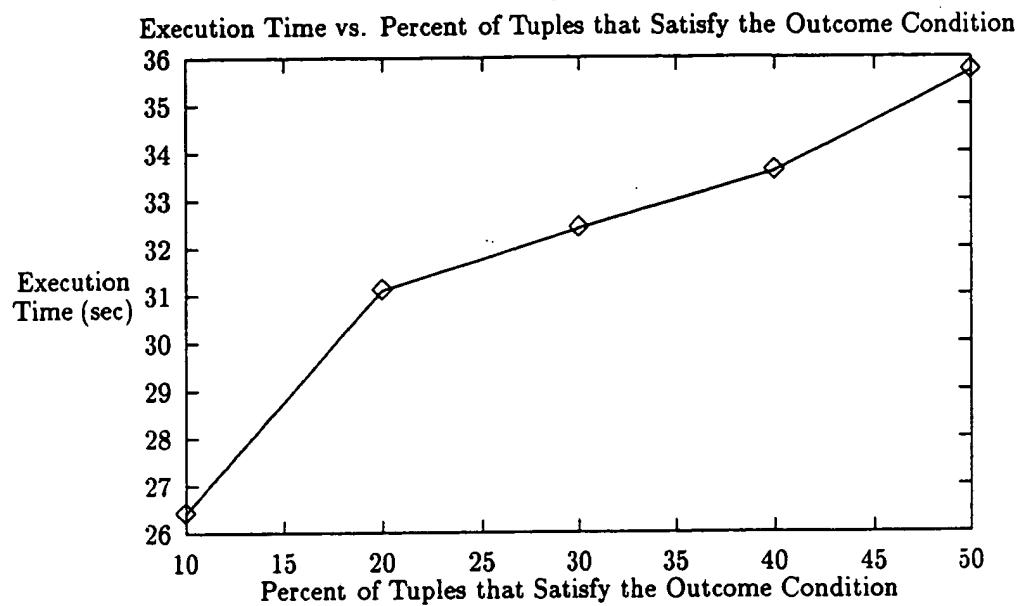


Fig. 6

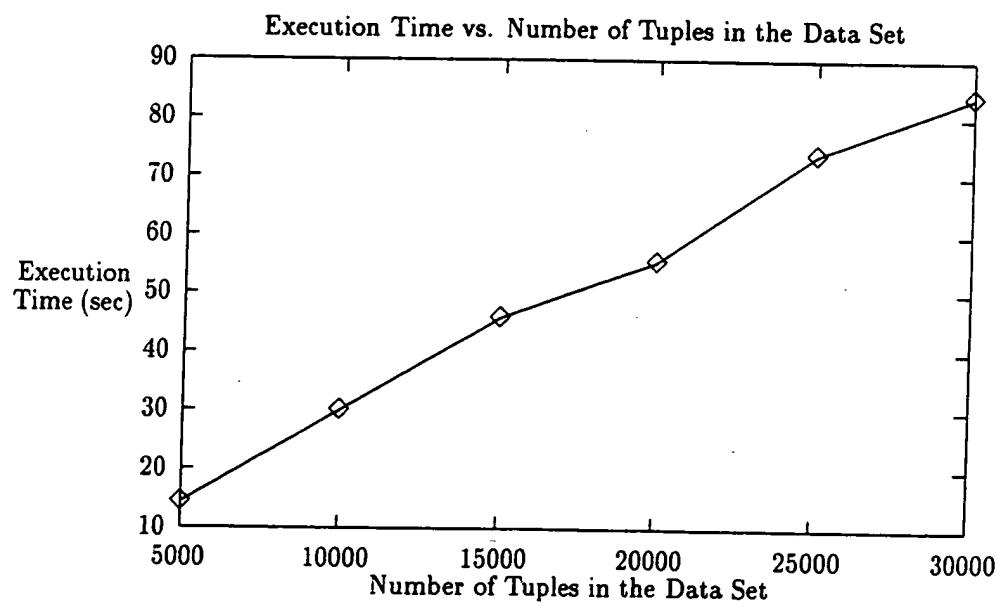


Fig. 7

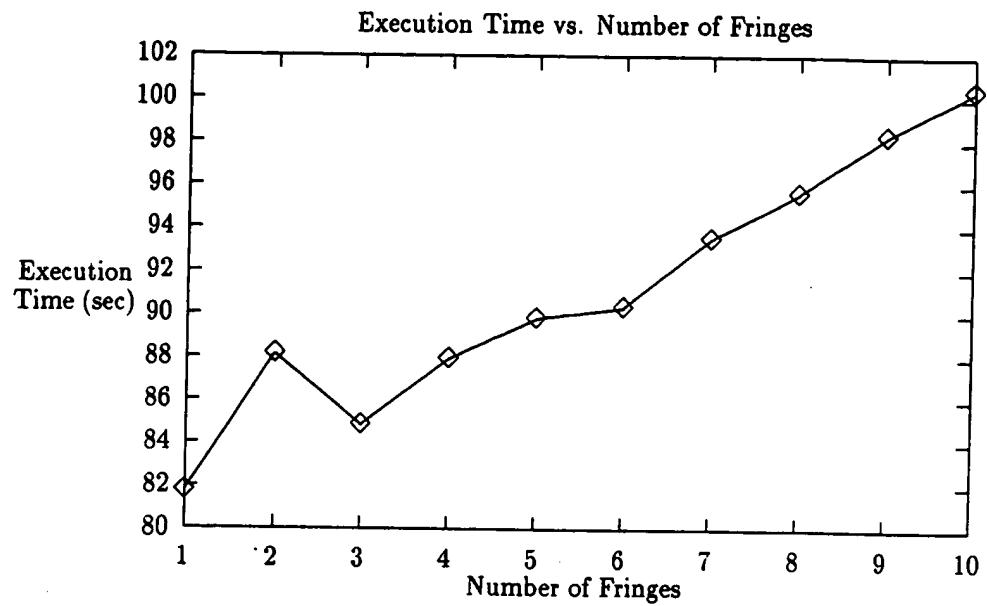


Fig. 8